

Title (en)
SPECIFIC BINDING AGENTS TO HEPATOCYTE GROWTH FACTOR

Title (de)
AGENTIEN MIT SPEZIFISCHER BINDUNG AN HEPATOZYTEN-WACHSTUMSFAKTOR

Title (fr)
AGENTS DE LIAISON SPECIFIQUES SE LIANT A UN FACTEUR DE CROISSANCE HEPATOCYTE

Publication
EP 1648998 B1 20141001 (EN)

Application
EP 04776560 A 20040716

Priority

- US 2004018936 W 20040716
- US 48868103 P 20030718

Abstract (en)
[origin: WO2005017107A2] Specific binding agents that interact with hepatocyte growth factor (HGF) are described. Methods of treating cancer by administering a pharmaceutically effective amount of a specific binding agent to HGF are described. Methods of detecting the amount of HGF in a sample using a specific binding agent to HGF are described.

IPC 8 full level
C07K 14/00 (2006.01); **A61K 38/16** (2006.01); **A61K 39/395** (2006.01); **C07K 14/74** (2006.01); **C07K 16/00** (2006.01); **C07K 16/22** (2006.01); **C07K 16/28** (2006.01); **G01N 33/53** (2006.01)

IPC 8 main group level
C12N (2006.01)

CPC (source: EP KR US)
A61K 39/3955 (2013.01 - US); **A61K 45/06** (2013.01 - US); **A61P 35/00** (2017.12 - EP); **A61P 35/02** (2017.12 - EP); **A61P 35/04** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07K 16/00** (2013.01 - KR); **C07K 16/22** (2013.01 - EP US); **A61K 2039/505** (2013.01 - EP US); **C07K 2317/21** (2013.01 - EP US); **C07K 2317/56** (2013.01 - EP US); **C07K 2317/73** (2013.01 - EP US); **C07K 2317/76** (2013.01 - EP US); **C07K 2317/92** (2013.01 - EP US)

Citation (examination)

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- ZACCOLO M ET AL: "DIMERIZATION OF FAB FRAGMENTS ENABLES READY SCREENING OF PHAGE ANTIBODIES THAT AFFECT HEPATOCYTE GROWTH FACTOR/SCATTER FACTOR ACTIVITY ON TARGET CELLS", 1 January 1997, EUROPEAN JOURNAL OF IMMUNOLOGY, WILEY - V C H VERLAG GMBH & CO. KGAA, DE, PAGE(S) 618 - 623, ISSN: 0014-2980, XP000983909
- NAKAMURA T ET AL: "MOLECULAR CLONING AND EXPRESSION OF HUMAN HEPATOCYTE GROWTH FACTOR", 23 November 1989, NATURE, NATURE PUBLISHING GROUP, UNITED KINGDOM, PAGE(S) 440 - 443, ISSN: 0028-0836, XP000652120

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WO 2005017107 A2 20050224; WO 2005017107 A3 20070301; AR 042955 A1 20050713; AR 086510 A2 20131218; AR 086511 A2 20131218; AU 2004265595 A1 20050224; AU 2004265595 B2 20111208; BR PI0412885 A 20061003; CA 2532027 A1 20050224; CA 2532027 C 20160614; CN 101124240 A 20080213; CN 101124240 B 20131218; CN 103755807 A 20140430; CN 103880955 A 20140625; DK 1648998 T3 20150105; EA 015363 B1 20110630; EA 200600233 A1 20070427; EP 1648998 A2 20060426; EP 1648998 A4 20071114; EP 1648998 B1 20141001; EP 2341067 A1 20110706; ES 2523837 T3 20141201; HK 1087437 A1 20061013; HK 1199266 A1 20150626; IL 172906 A0 20060611; JP 2007530003 A 20071101; JP 2011079837 A 20110421; JP 2012051901 A 20120315; JP 2012235783 A 20121206; JP 5105874 B2 20121226; JP 5543315 B2 20140709; JP 5750021 B2 20150715; KR 101254371 B1 20130502; KR 20060054321 A 20060522; KR 20110129988 A 20111202; ME P31408 A 20101010; MX PA06000508 A 20060405; NO 20060600 L 20060418; NZ 544797 A 20110429; PL 1648998 T3 20150331; PT 1648998 E 20141104; RS 20050975 A 20080605; RS 53476 B 20141231; SG 131943 A1 20070528; SI 1648998 T1 20150130; TW 200524958 A 20050801; TW 201319087 A 20130516; TW 201319088 A 20130516; TW I395756 B 20130511; TW I476206 B 20150311; US 2005118643 A1 20050602; US 2014154243 A1 20140605; US 8609090 B2 20131217; ZA 200601353 B 20081126; ZA 200803050 B 20100825

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